







$$\begin{array}{c|c} O \\ H \\ O \\ O \\ O \\ O \\ O \\ \end{array}$$

$$\begin{array}{c|c} O \\ Lipase \\ H_2O \\ \end{array}$$

$$\begin{array}{c|c} O \\ O \\ O \\ O \\ \end{array}$$

$$\begin{array}{c|c} O \\ H \\ \end{array}$$

$$\begin{array}{c|c} O \\ O \\ \end{array}$$

$$\begin{array}{c|c} O \\ H \\ \end{array}$$

$$\begin{array}{c|c} O \\ O \\ \end{array}$$

$$\begin{array}{c|c} O \\ H \\ \end{array}$$

The residual activity of the proteins wt (○), SEQ ID No. 2 (♠),SEQ ID No. 3 (♠),SEQ ID No. 4(□),SEQ ID No. 5 (♠),SEQ ID No. 6(■) plotted against the time of exposure at 55 ° C, pH 7.







